

L Number	Hits	Search Text	DB	Time stamp
1	81	hu-yi.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/14 15:15
2	83	zambrowicz-brian.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/14 15:15
3	27	nepomnichy-boris.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/14 15:15
4	1077	g same protein same coupled same receptor same nucleic same acid	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/14 15:16

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NEWS 3 May 12 EXTEND option available in structure searching

NEWS 4 May 12 Polymer links for the POLYLINK command completed in REGISTRY  
 NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent  
 SDIs in Caplus  
 NEWS 6 May 27 Caplus super roles and document types searchable in REGISTRY  
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 NEWS 8 Jun 28 Additional enzyme-catalyzed reactions added to CASREACT  
 NEWS 9 Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,  
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=> s hu yi /au  
 L1 266 HU YI

=> s zambrowicz brian /au  
 L2 102 ZAMBROWICZ BRIAN

=> s nepomnichy boris/au  
 L3 21 NEPOMNICHY BORIS/AU

=> s g (s) protein (s) coupled (s) receptor (s) nucleic (s) acid  
 L4 541 G (S) PROTEIN (S) COUPLED (S) RECEPTOR (S) NUCLEIC (S) ACID

=> dup rem l4

PROCESSING COMPLETED FOR L4  
L5 532 DUP REM L4 (9 DUPLICATES REMOVED)

=> dup rem l3  
PROCESSING COMPLETED FOR L3  
L6 19 DUP REM L3 (2 DUPLICATES REMOVED)

=> d l6 total ibib

L6 ANSWER 1 OF 19 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
DUPLICATE 1  
ACCESSION NUMBER: 2003:354613 BIOSIS  
DOCUMENT NUMBER: PREV200300354613  
TITLE: Human kinase and polynucleotides encoding the same.  
AUTHOR(S): Hu, Yi [Inventor, Reprint Author]; **Nepomnichy, Boris** [Inventor]; Gerhardt, Brenda [Inventor]; Walke, D. Wade [Inventor]; Friddle, Carl Johan [Inventor]  
CORPORATE SOURCE: Spring, TX, USA  
ASSIGNEE: Lexicon Genetics Incorporated  
PATENT INFORMATION: US 6586230 July 01, 2003  
SOURCE: Official Gazette of the United States Patent and Trademark Office Patents, (July 1 2003) Vol. 1272, No. 1.  
<http://www.uspto.gov/web/menu/patdata.html>. e-file.  
ISSN: 0098-1133 (ISSN print).  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
ENTRY DATE: Entered STN: 30 Jul 2003  
Last Updated on STN: 30 Jul 2003

L6 ANSWER 2 OF 19 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
DUPLICATE 2  
ACCESSION NUMBER: 2003:345822 BIOSIS  
DOCUMENT NUMBER: PREV200300345822  
TITLE: Human protease inhibitor and polynucleotides encoding the same.  
AUTHOR(S): Hu, Yi [Inventor, Reprint Author]; **Nepomnichy, Boris** [Inventor]; Walke, D. Wade [Inventor]  
CORPORATE SOURCE: Houston, TX, USA  
ASSIGNEE: Lexicon Genetics Incorporated  
PATENT INFORMATION: US 6583269 June 24, 2003  
SOURCE: Official Gazette of the United States Patent and Trademark Office Patents, (June 24 2003) Vol. 1271, No. 4.  
<http://www.uspto.gov/web/menu/patdata.html>. e-file.  
ISSN: 0098-1133 (ISSN print).  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
ENTRY DATE: Entered STN: 23 Jul 2003  
Last Updated on STN: 23 Jul 2003

L6 ANSWER 3 OF 19 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
ACCESSION NUMBER: 2003:457801 BIOSIS  
DOCUMENT NUMBER: PREV200300457801  
TITLE: Human kinase proteins and polynucleotides encoding the same.  
AUTHOR(S): Hu, Yi [Inventor, Reprint Author]; **Nepomnichy, Boris** [Inventor]; Wang, Xiaoming [Inventor]; Donoho, Gregory [Inventor]  
CORPORATE SOURCE: Northbrook, IL, USA  
ASSIGNEE: Lexicon Genetics Incorporated  
PATENT INFORMATION: US 6617147 September 09, 2003  
SOURCE: Official Gazette of the United States Patent and Trademark Office Patents, (Sep 9 2003) Vol. 1274, No. 2.  
<http://www.uspto.gov/web/menu/patdata.html>. e-file.  
ISSN: 0098-1133 (ISSN print).

DOCUMENT TYPE: Patent  
LANGUAGE: English  
ENTRY DATE: Entered STN: 1 Oct 2003  
Last Updated on STN: 1 Oct 2003

L6 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 2003:173756 CAPLUS  
DOCUMENT NUMBER: 138:200985  
TITLE: Protein and cDNA sequences of novel human protease  
homolog  
INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Walke, D. Wade;  
Friddle, Carl Johan  
PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
SOURCE: PCT Int. Appl., 42 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003018764	A2	20030306	WO 2002-US27074	20020822
WO 2003018764	A3	20030814		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
EP 1436388	A2	20040714	EP 2002-766101	20020822
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK			
PRIORITY APPLN. INFO.:			US 2001-314049P	P 20010822
			WO 2002-US27074	W 20020822

L6 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 2003:203439 CAPLUS  
DOCUMENT NUMBER: 138:233060  
TITLE: Novel human ADAM-TS like proteases and their cDNA  
cloning and therapeutic use thereof  
INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Friddle, Carl  
Johan; Walke, D. Wade  
PATENT ASSIGNEE(S): USA  
SOURCE: U.S. Pat. Appl. Publ., 19 pp., Cont.-in-part of U.S.  
Ser. No. 917,614.  
CODEN: USXXCO  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2003050464	A1	20030313	US 2002-226560	20020822
PRIORITY APPLN. INFO.:			US 2000-221644P	P 20000728
			US 2001-917614	A2 20010727
			US 2001-314049P	P 20010822

L6 ANSWER 6 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2002:977968 CAPLUS  
DOCUMENT NUMBER: 138:50924  
TITLE: Protein and cDNA sequence of human transport protein homologs  
INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Turner, C.  
Alexander, Jr.; Mathur, Brian; Friddle, Carl Johan  
PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
SOURCE: PCT Int. Appl., 54 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002102986	A2	20021227	WO 2002-US19106	20020614
WO 2002102986	A3	20030227		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2003027301	A1	20030206	US 2002-173123	20020614
EP 1406645	A2	20040414	EP 2002-732073	20020614
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
PRIORITY APPLN. INFO.:	US 2001-298241P P 20010614 WO 2002-US19106 W 20020614			

L6 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2002:716436 CAPLUS  
DOCUMENT NUMBER: 137:243165  
TITLE: Novel human sodium/bile-like transporter proteins, their cDNA sequences and therapeutic use thereof  
INVENTOR(S): Wilganowski, Nathaniel L.; **Nepomnichy, Boris**  
; Burnett, Michael B.; Hu, Yi  
PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
SOURCE: PCT Int. Appl., 41 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002072774	A2	20020919	WO 2002-US7438	20020306
WO 2002072774	A3	20040401		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2002164627	A1	20021107	US 2002-91628	20020306

PRIORITY APPLN. INFO.: US 2001-275009P P 20010312  
US 2001-284152P P 20010417

L6 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 2002:658245 CAPLUS  
DOCUMENT NUMBER: 137:197531  
TITLE: Identification and cDNA sequence of a novel human  
protease  
INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**  
PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
SOURCE: PCT Int. Appl., 38 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002066624	A2	20020829	WO 2002-US4863	20020219
WO 2002066624	A3	20021219		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2003166902	A1	20030904	US 2002-78592	20020219
EP 1362108	A2	20031119	EP 2002-723179	20020219
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			

PRIORITY APPLN. INFO.: US 2001-270320P P 20010220  
WO 2002-US4863 W 20020219

L6 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
ACCESSION NUMBER: 2002:522015 CAPLUS  
DOCUMENT NUMBER: 137:89471  
TITLE: Novel human protease and its cDNA and use thereof  
INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Walke, D. Wade  
PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
SOURCE: PCT Int. Appl., 39 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002053754	A2	20020711	WO 2002-US331	20020108
WO 2002053754	A3	20030313		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2002151047	A1	20021017	US 2002-41770	20020108

PRIORITY APPLN. INFO.:

US 2001-260276P P 20010108

L6 ANSWER 10 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2002:353494 CAPLUS

DOCUMENT NUMBER: 136:336321

TITLE: Novel human 7TM G protein coupled receptors and polynucleotides encoding the same and therapeutic use thereof

INVENTOR(S): Hu, Yi; Zambrowicz, Brian; **Nepomnichy, Boris**

PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA

SOURCE: PCT Int. Appl., 86 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002036633	A2	20020510	WO 2001-US50938	20011029
WO 2002036633	A3	20030327		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
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AU 2002032936	A5	20020515	AU 2002-32936	20011029
US 2002128462	A1	20020912	US 2001-36328	20011029
EP 1330524	A2	20030730	EP 2001-992456	20011029
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			

PRIORITY APPLN. INFO.:

US 2000-244285P P 20001030

WO 2001-US50938 W 20011029

L6 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2002:293841 CAPLUS

DOCUMENT NUMBER: 136:321270

TITLE: Protein and cDNA sequences of human transport protein sequence homologs

INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**

PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA

SOURCE: PCT Int. Appl., 46 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002031147	A2	20020418	WO 2001-US31113	20011004
WO 2002031147	A3	20030306		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,			



BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 AU 2002011429 A5 20020422 AU 2002-11429 20011004  
 US 2002111477 A1 20020815 US 2001-971121 20011004  
 PRIORITY APPLN. INFO.: US 2000-239629P P 20001010  
 WO 2001-US31113 W 20011004

L6 ANSWER 12 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
 ACCESSION NUMBER: 2002:256468 CAPLUS  
 DOCUMENT NUMBER: 136:290005  
 TITLE: cDNA and protein sequence of novel human protease  
 inhibitor sequence homologs and their uses  
 INVENTOR(S): Friddle, Carl Johan; Hilbun, Erin; Donoho, Gregory;  
 Turner, C. Alexander, Jr.; Hu, Yi; **Nepomnichy,**  
**Boris**; Walke, D. Wade  
 PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
 SOURCE: PCT Int. Appl., 41 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2002026981	A2	20020404	WO 2001-US29998	20010925
WO 2002026981	A3	20030515		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2001093084	A5	20020408	AU 2001-93084	20010925
US 2002107382	A1	20020808	US 2001-962740	20010925
PRIORITY APPLN. INFO.:			US 2000-235744P	P 20000927
			US 2000-241195P	P 20001017
			US 2001-962740	A 20010925
			WO 2001-US29998	W 20010925

L6 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
 ACCESSION NUMBER: 2002:172058 CAPLUS  
 DOCUMENT NUMBER: 136:227966  
 TITLE: Protein and cDNA sequences of human protein kinase  
 sequence homologs and uses thereof in diagnosis,  
 therapy and drug screening  
 INVENTOR(S): Friddle, Carl Johan; Hilbun, Erin; **Nepomnichy,**  
**Boris**; Hu, Yi  
 PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
 SOURCE: PCT Int. Appl., 46 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2002018555	A2	20020307	WO 2001-US26776	20010828
WO 2002018555	A3	20030227		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,			

GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL,  
 PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,  
 UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 AU 2001085326 A5 20020313 AU 2001-85326 20010828  
 US 2002147320 A1 20021010 US 2001-940921 20010828  
 PRIORITY APPLN. INFO.: US 2000-229280P P 20000831  
 WO 2001-US26776 W 20010828

L6 ANSWER 14 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
 ACCESSION NUMBER: 2002:157840 CAPLUS  
 DOCUMENT NUMBER: 136:195345  
 TITLE: Protein and cDNA sequences of human G protein-coupled  
 receptor sequence homologs and uses thereof in  
 diagnosis, therapy and drug screening  
 INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**  
 PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
 SOURCE: PCT Int. Appl., 77 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002016435	A2	20020228	WO 2001-US26643	20010821
WO 2002016435	A3	20021017		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2001086792	A5	20020304	AU 2001-86792	20010821
EP 1311676	A2	20030521	EP 2001-966262	20010821
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
JP 2004506447	T2	20040304	JP 2002-521530	20010821
PRIORITY APPLN. INFO.:			US 2000-227105P P 20000822	
			WO 2001-US26643 W 20010821	

L6 ANSWER 15 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
 ACCESSION NUMBER: 2001:851200 CAPLUS  
 DOCUMENT NUMBER: 136:1670  
 TITLE: Protein and cDNA sequences of human G protein-coupled  
 receptor sequence homologs and uses thereof in  
 diagnosis, therapy and drug screening  
 INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Wang, Xioaming;  
 Walke, D. Wade; Gerhardt, Brenda; Turner, C.  
 Alexander, Jr.  
 PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA  
 SOURCE: PCT Int. Appl., 85 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001087932	A2	20011122	WO 2001-US15048	20010511
WO 2001087932	A3	20020502		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 2002031802	A1	20020314	US 2001-852909	20010511
EP 1280910	A2	20030205	EP 2001-939011	20010511
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
JP 2003533215	T2	20031111	JP 2001-585151	20010511
US 2004048285	A1	20040311	US 2003-435341	20030509
PRIORITY APPLN. INFO.:			US 2000-203875P	P 20000512
			US 2000-207932P	P 20000530
			US 2001-852909	A1 20010511
			WO 2001-US15048	W 20010511

L6 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2001:798406 CAPLUS

DOCUMENT NUMBER: 135:340264

TITLE: Protein and cDNA sequences of novel human protein kinases homologs and uses thereof in diagnosis, therapy and drug screening

INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Wang, Xiaoming; Donoho, Gregory; Scoville, John; Walke, D. Wade

PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA

SOURCE: PCT Int. Appl., 44 pp.  
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001081557	A2	20011101	WO 2001-US13149	20010424
WO 2001081557	A3	20020822		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 2002081600	A1	20020627	US 2001-841683	20010424
US 6617147	B2	20030909		
EP 1276873	A2	20030122	EP 2001-930687	20010424
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
JP 2004511205	T2	20040415	JP 2001-578628	20010424
US 2004115693	A1	20040617	US 2003-620845	20030715
PRIORITY APPLN. INFO.:			US 2000-199499P	P 20000425
			US 2000-201227P	P 20000501
			US 2001-841683	A1 20010424

L6 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2001:693529 CAPLUS

DOCUMENT NUMBER: 135:268247

TITLE: Protein and cDNA sequences of novel human phospholipases homologs and uses thereof in diagnosis, therapy and drug screening

INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Donoho, Gregory; Hilbun, Erin; Turner, C. Alexander, Jr.; Abuin, Alejandro; Friedrich, Glenn; Zambrowicz, Brian; Sands, Arthur T.

PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA

SOURCE: PCT Int. Appl., 45 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001068871	A2	20010920	WO 2001-US7994	20010313
WO 2001068871	A3	20020321		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 2002081595	A1	20020627	US 2001-804969	20010313
EP 1317551	A2	20030611	EP 2001-920329	20010313
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
JP 2004500107	T2	20040108	JP 2001-567355	20010313
PRIORITY APPLN. INFO.:			US 2000-188885P	P 20000313
			US 2000-189693P	P 20000315
			WO 2001-US7994	W 20010313

L6 ANSWER 18 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2001:618177 CAPLUS

DOCUMENT NUMBER: 135:191337

TITLE: Protein and cDNA sequences of novel human kinase homologs and uses thereof in diagnosis, therapy and drug screening

INVENTOR(S): Walke, D. Wade; Hu, Yi; **Nepomnichy, Boris**; Turner, C. Alexander, Jr.; Zambrowicz, Brian

PATENT ASSIGNEE(S): Lexicon Genetics Incorporated, USA

SOURCE: PCT Int. Appl., 70 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001061016	A2	20010823	WO 2001-US5356	20010215
WO 2001061016	A3	20020207		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,			

HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,  
 LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,  
 SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU,  
 ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 US 2002038011 A1 20020328 US 2001-783320 20010215  
 EP 1257652 A2 20021120 EP 2001-912839 20010215  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR  
 JP 2003531577 T2 20031028 JP 2001-559853 20010215  
 PRIORITY APPLN. INFO.: US 2000-183582P P 20000218  
 US 2000-184014P P 20000222  
 WO 2001-US5356 W 20010215

L6 ANSWER 19 OF 19 CAPLUS COPYRIGHT 2004 ACS on STN  
 ACCESSION NUMBER: 2001:598196 CAPLUS  
 DOCUMENT NUMBER: 135:176484  
 TITLE: Protein and cDNA sequences of novel human lysozyme  
 homologs and uses thereof in diagnosis, therapy and  
 drug screening  
 INVENTOR(S): Hu, Yi; **Nepomnichy, Boris**; Turner, C.  
 Alexander, Jr.  
 PATENT ASSIGNEE(S): Lexicon Genetics Inc., USA  
 SOURCE: PCT Int. Appl., 35 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001059132	A1	20010816	WO 2001-US4434	20010209
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG US 2002038010 A1 20020328 US 2001-780017 20010209 PRIORITY APPLN. INFO.: US 2000-181923P P 20000211 REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT				